

# California Environmental Protection Agency Department of Toxic Substances Control

#### HAZARDOUS WASTE FACILITY PERMIT

Permit Number: 07-GLN-07.

Facility Name: San Diego Gas & Electric Company Miramar Waste Management Facility 6875 Consolidated Way San Diego, California 92121

Owner/Operator Names: San Diego Gas &Electric Company 8330 Century Park San Diego, CA 92123 Facility EPA ID Number: CAD 981168107

Effective Date:

**Expiration Date:** 

Pursuant to Section 25200 of the California Health and Safety Code, this RCRAequivalent Hazardous Waste Facility Permit is hereby issued to: San Diego Gas & Electric Company, Miramar Waste Management Facility.

The Issuance of this Permit is subject to the conditions set forth in Attachment A and the Part "B" Application (Operation Plan), dated October 2006. The Attachment A consists of 11 pages and Appendices A and B.

Raymond Leclerc, P.E.
Permit Team Leader
Department of Toxic Substances Control
Date:

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#### HAZARDOUS WASTE FACILITY PERMIT

San Diego Gas & Electric Company
Miramar Waste Management Facility
6875 Consolidated Way
San Diego, California 92121
EPA Identification Number: CAD 981168107

#### PART I. DEFINITIONS

All terms used in this Permit shall have the same meaning as those terms have in the California Health and Safety Code, division 20, chapter 6.5 and California Code of Regulations, title 22, division 4.5, unless expressly provided otherwise by this Permit.

- 1. "DTSC" as used in this Permit means the California Department of Toxic Substances Control.
- 2. "Facility" as used in this Permit means all contiguous land and structures, other appurtenances, and improvements on the land used for the treatment, transfer, storage resource recovery, disposal or recycling of hazardous waste. A hazardous waste facility may consist of one or more treatment, transfer, storage, resource recovery, disposal or recycling operational units or combinations of these units.

For the purpose of implementing corrective action under California Code of Regulations, title 22, division 4.5, a hazardous waste facility includes all contiguous property under the control of the owner or operator required to implement corrective action.

- 3. "Permittee" as used in this Permit means the Owner and Operator.
- 4. "RCRA" as used in this Permit means the Resource Conservation and Recovery Act (42 U.S.C. §6901 et seq.).

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#### PART II. DESCRIPTION OF THE FACILITY AND OWNERSHIP

#### 1. Owner of Facility

San Diego Gas & Electric Company 8330 Century Park San Diego, California 92123

#### 2. Owner of Real Property

San Diego Gas & Electric Company 8330 Century Park San Diego, California 92123

#### 3. Operator of Facility

San Diego Gas & Electric Company 8330 Century Park San Diego, California 92123

#### 4. <u>Location</u>

The San Diego Gas & Electric Company, Miramar Waste Management Facility (Facility), is located at 6875 Consolidated Way, in City of San Diego, San Diego County, California (See Appendix A for the Facility location), and north of United States Marine Corps Air Station Miramar and south of Miramar Road. The Hazardous Waste Container Storage unit is located inside a turbine generator yard which is located at the southeastern part of the Facility. The hazardous Waste Container Storage Unit is accessed through a San Diego Gas & Electric central material store yard. The unit is surrounded by a chain link fence enclosing the entire area.

The Facility location is as follows:

Latitude: N 32° 52' 34" N Longitude: W 117° 09' 57" W

Township: 15 South Range 3 West Section: 11

Principal Meridian: San Bernardino Baseline Parcel Number: 343-050-62, 63, 67 and 68

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#### 5. <u>Description</u>

The Facility serves as the headquarters for construction crews involved in the construction and maintenance of gas distribution and transmission facilities and consists of a storage yard, two garages, an electrical substation, a hazardous waste storage yard, an oil/water separator, a hazardous waste management unit. The Facility also houses gas service technicians, gas engineering, fleet engineering and other office staff. The hazardous waste management (container storage unit) stores on-site and off-site waste collected from SDG&E 90 day generator sites and spill cleanup sites. Chemically similar solid wastes in drums are combined to achieve minimization of wastes and economies from shipping and disposal.

#### 6. Facility History

The original Part A and Part B permit applications were submitted in 1989. The Facility was proposed as a newly constructed facility. The RCRA permit became effective on July 11, 1991. The original duration of the permit was five years; however, the Facility became operational only in 1995. In 1996, SDG&E requested a class 2 permit modification to extend the permit an additional five years to 2001. In 1997, DTSC approved the class 2 permit modification to extend the permit to July 11, 2001. SDG&E submitted a new Part B application on July 2, 2001 to renew its hazardous waste facility permit. There are no changes in the Facility's ownership and operator since 1989.

#### 7. Facility Size and Type for Fees

The Facility is categorized as a medium storage facility for purposes of Health and Safety Code, section 25205.19.

#### **PART III. GENERAL CONDITIONS**

#### 1. PERMIT APPLICATION DOCUMENTS

(a) The Part "A" Application, dated February 14, 2006, and the Part "B" Application (Operation Plan), dated October 2006 are hereby made a part of this Permit by reference.

#### 2. EFFECT OF PERMIT

- (a) The Permittee shall comply with the provisions of the Health and Safety Code and California Code of Regulations (Cal. Code Regs.), title 22, division 4.5. The issuance of this Permit by DTSC does not release the Permittee from any liability or duty imposed by federal or state statutes or regulations or local ordinances, except the obligation to obtain this Permit. The Permittee shall obtain the permits required by other governmental agencies, including but not limited to, those required by the applicable land use planning, zoning, hazardous waste, air quality, water quality, and solid waste management laws for the construction and/or operation of the Facility.
- (b) The Permittee is permitted to treat and store hazardous wastes in accordance with the conditions of this Permit. Any treatment or storage of hazardous wastes not specifically authorized in this Permit is strictly prohibited
- (c) Compliance with the terms of this Permit does not constitute a defense to any action brought under any other law governing protection of public health or the environment, including, but not limited to, one brought for any imminent and substantial endangerment to human health or the environment.
- (d) DTSC's issuance of this Permit does not prevent DTSC from adopting or amending regulations that impose additional or more stringent requirements than those in existence at the time this Permit is issued and does not prevent the enforcement of these requirements against the Permittee.
- (e) Failure to comply with any term or condition set forth in the Permit in the time or manner specified herein will subject the Permittee to possible enforcement action including but not limited to penalties pursuant to Health and Safety Code section 25187.

- (f) Failure to submit any information required in connection with the Permit, or falsification and/or misrepresentation of any submitted information, is grounds for revocation of this Permit (Cal. Code Regs., tit. 22, §66270.43).
- (g) In case of conflicts between the Operation Plan and the Permit, the Permit conditions take precedence.
- (h) This Permit includes and incorporates by reference any conditions of waste discharge requirements issued by the State Water Resources Control Board or any of the California Regional Water Quality Control Boards and any conditions imposed pursuant to section 13227 of the Water Code.

#### 3. COMPLIANCE WITH CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

A Notice of Exemption has been prepared in accordance with the requirements of Public Resources Code section 21000 et seq. and the CEQA Guidelines, section 15070 et seq. of California Code of Regulations, title 14.

#### 4. <u>ENVIRONMENTAL MONITORING</u>

There is no surface impoundment, waste pile, land treatment unit or landfill at the Facility; therefore, environmental monitoring for regulated units is not required.

#### 5. <u>HAZARDOUS WASTE SOURCE REDUCTION AND MANAGEMENT</u>

The Permittee shall comply with the requirements of Health and Safety Code, division 20, chapter 6.5, article 11.9, and any subsequent statutes or regulations promulgated thereunder, regarding hazardous waste reduction and management, to the extent applicable.

#### 6. <u>ANNUAL WASTE MINIMIZATION CERTIFICATION</u>

The Permittee shall submit to DTSC an annual waste minimization certification pursuant to Health and Safety Code section 25202.9 .

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#### 7. ACCESS

- DTSC, its contractors, employees, agents, and/or any United State Environmental Protection Agency representatives are authorized to enter and freely move about the Facility for the purposes of interviewing Facility personnel and contractors; inspecting records, operating logs, and contracts relating to the Facility; reviewing progress of the Permittee in carrying out the terms of Part VI of the Permit; conducting such testing, sampling, or monitoring as DTSC deems necessary; using a camera, sound recording, or other documentary-type equipment; verifying the reports and data submitted to DTSC by the Permittee; or confirming any other aspect of compliance with this Permit, Health and Safety Code, division 20, chapter 6.5, and California Code of Regulations, title 22, division 4.5. The Permittee shall provide DTSC and its representatives access at all reasonable times to the Facility and any other property to which access is required for implementation of any provision of this Permit, Health and Safety Code. division 20, chapter 6.5, and California Code of Regulations, title 22, division 4.5, and shall allow such persons to inspect and copy all records, files. photographs, documents, including all sampling and monitoring data, that pertain to work undertaken pursuant to the entire Permit or undertake any other activity necessary to determine compliance with applicable requirements.
- (b) Nothing in this Permit shall limit or otherwise affect DTSC's right to access and entry pursuant to any applicable State or federal laws and regulations.

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#### PART IV. PERMITTED UNITS AND ACTIVITIES

This Permit authorizes operation only of the regulated units and activities listed below. The Permittee shall not treat, store or otherwise manage hazardous waste in any unit other than those specified in this Part IV. Any modifications to a unit or activity authorized by this Permit require the written approval of DTSC in accordance with the permit modification procedures set forth in California Code of Regulations, title 22, division 4.5.

#### **UNIT NAME:**

Hazardous Waste Storage Unit

#### LOCATION:

The Hazardous Waste Storage Unit is located at the southeastern part of the Facility (See Appendix B).

#### **ACTIVITY TYPE:**

Storage in containers and consolidation of compatible hazardous waste.

#### **ACTIVITY DESCRIPTION:**

On-site and off-site generated hazardous wastes are stored at this unit. Offsite hazardous wastes are generated from several San Diego Gas & Electric 90-day generator sites. Some drums that are partially filled may be delivered to the Facility for storage. To reduce the drums for off-site disposal, the Facility may open partially filled drums and consolidate compatible wastes within the unit.

#### PHYSICAL DESCRIPTION:

The entire storage area is covered by a roof and the drums are stored on pallets in a concrete area that measures approximately 40' x 44'. This containment area is sloped 1% from back to front to allow collection of spills in a concrete channel. The channel runs the length of the containment area but is separated at a block wall for incompatible wastes, and has the capacity to contain more than 10% of the liquids stored (approximately 880 gallons).

#### MAXIMUM CAPACITY:

280 55-gallon containers (which consist of 120 containers of solid waste and 160 containers of liquid waste)

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#### **WASTE TYPES:**

Ink and absorbent; outdated products; fuel and water additives; asbestos insulation and tiles; paints, coating and adsorbents; oil-contaminated rags, absorbent, dirt, filters and debris: oil, water and debris from electric vaults; pipeline oil, water and chromates; soil contaminated with gasoline, diesel and water; empty containers formerly containing solvent; empty drums from water treatment chemicals; sand blast grit; outdated sodium chromate (solid); wastewater pond sludges; crushed glass from reagent bottles; dirt contaminated with asbestos insulation; boiler fireside debris; chromium treated water; pipeline trap oil; water contaminated with solvent, BB 3100 cleaner and/or oil; synthetic oil and water; mineral sea oil; water additive; solid contaminated with solvent and oil; and outdated motor vehicle grease.

#### RCRA HAZARDOUS WASTE CODES:

The container unit is allowed to store the following RCRA waste codes: D001-D10, D023-D027, F001-F003, and F005

#### STATE WASTE CODES

The container unit is allowed to store the following state waste codes: 132, 133, 141, 151, 181, 211-214, 221, 223, 252, 331, 351, 352, 491, 513, 581, and 611.

#### **UNIT SPECIFIC SPECIAL CONDITIONS:**

- 1. All containers shall be stored at the designated aisle specified in Appendix B.
- 2. Containers with solid wastes shall not be stacked more than two containers high.
- 3. Containers with liquid wastes shall not be stored more than one container high.
- 4. All drums shall be stored on pallets to avoid the possible contact of liquids.
- 5. Aisle space shall be maintained at minimum of three feet and six inches.
- 6. Hazardous wastes regulated by this Permit shall not be stored more than one year at the Hazardous Waste Storage Unit. DTSC's prior approval must be obtained if hazardous wastes regulated by this Permit remain on-site more than one year due to unforeseeable, temporary, and uncontrollable circumstances.

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## **AIR EMISSION STANDARDS:**

The unit contains a maximum of 160 55-gallon drums containing liquids that may be contaminated with solvents and is subject to the applicable requirements of California Code of Regulations, title 22, division 4.5, chapter 14, article 28.5. Inspections of the unit are required each operational day.

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# PART V. SPECIAL CONDITIONS APPLICABLE TO ALL UNITS

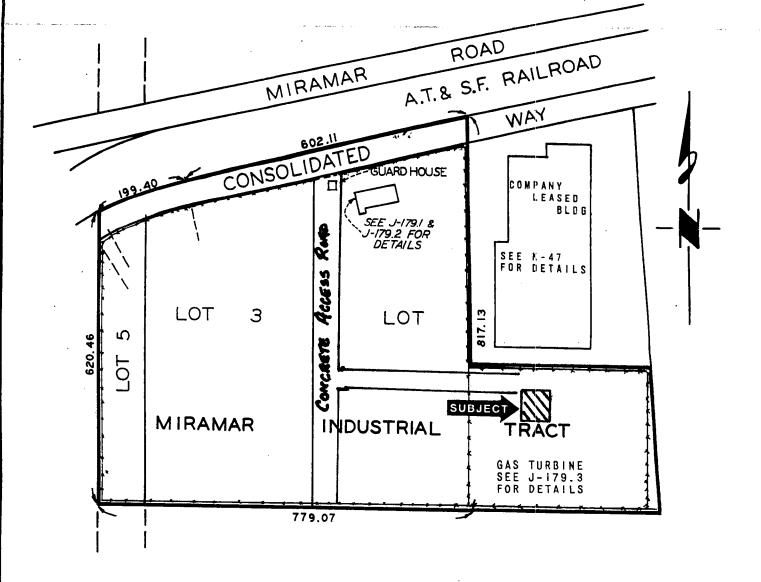
There are no special conditions for this Facility.

## PART VI. CORRECTIVE ACTION

- 1. In the event the Permittee identifies an immediate or potential threat to human health and/or the environment, discovers new releases of hazardous waste and/or hazardous constituents, or discovers new Solid Waste Management Units (SWMUs) not previously identified, the Permittee shall notify DTSC orally within 24 hours of discovery and notify DTSC in writing within 10 days of such discovery summarizing the findings including the immediacy and magnitude of any potential threat to human health and/or the environment.
- 2. DTSC may require the Permittee to investigate, mitigate and/or take other applicable action to address any immediate or potential threats to human health and/or the environment and newly identified SWMUs or releases of hazardous waste and/or hazardous constituents. If and when corrective action is required at the Facility, the Permittee shall conduct corrective action under either a Corrective Action Consent Agreement or an Enforcement Order for Corrective Action issued by DTSC pursuant to Health and Safety Code sections 25187 and 25200.10.
- 3. To the extent that work being performed pursuant to Part VI of the Permit must be done on property not owned or controlled by the Permittee, the Permittee shall use its best efforts to obtain access agreements necessary to complete work required by this Part of the Permit from the present owner(s) of such property within 30 days of approval of any workplan for which access is required. "Best efforts" as used in this paragraph shall include, at a minimum, a certified letter from the Permittee to the present owner(s) of such property requesting access agreement(s) to allow the Permittee and DTSC and its authorized representatives access to such property and the payment of reasonable sums of money in consideration of granting access. The Permittee shall provide DTSC with a copy of any access agreement(s). In the event that agreements for the access are not obtained within 30 days of approval of any workplan for which access is required, or of the date that the need for access becomes known to the Permittee, the Permittee shall notify DTSC in writing within 14 days thereafter regarding both efforts undertaken to obtain access and its failure to obtain such agreements. In the event DTSC obtains access, the Permittee shall undertake approved work on such property. If there is any conflict between this permit condition on access and the access requirements in any agreement entered into between DTSC and the Permittee, this permit condition on access shall govern.

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4. Nothing in Part VI of the Permit shall be construed to limit or otherwise affect the Permittee's liability and obligation to perform corrective action including corrective action beyond the Facility boundary, notwithstanding the lack of access. DTSC may determine that additional on-site measures must be taken to address releases beyond the Facility boundary if access to off-site areas cannot be obtained.



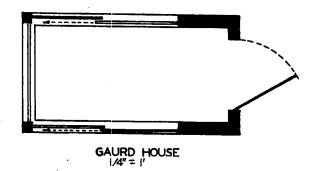
ALL OF LOT 3 MAP 6285 PORTION OF LOTS 385 MAP 6298 PARCEL 2.

\_\_\_ Facility boundary

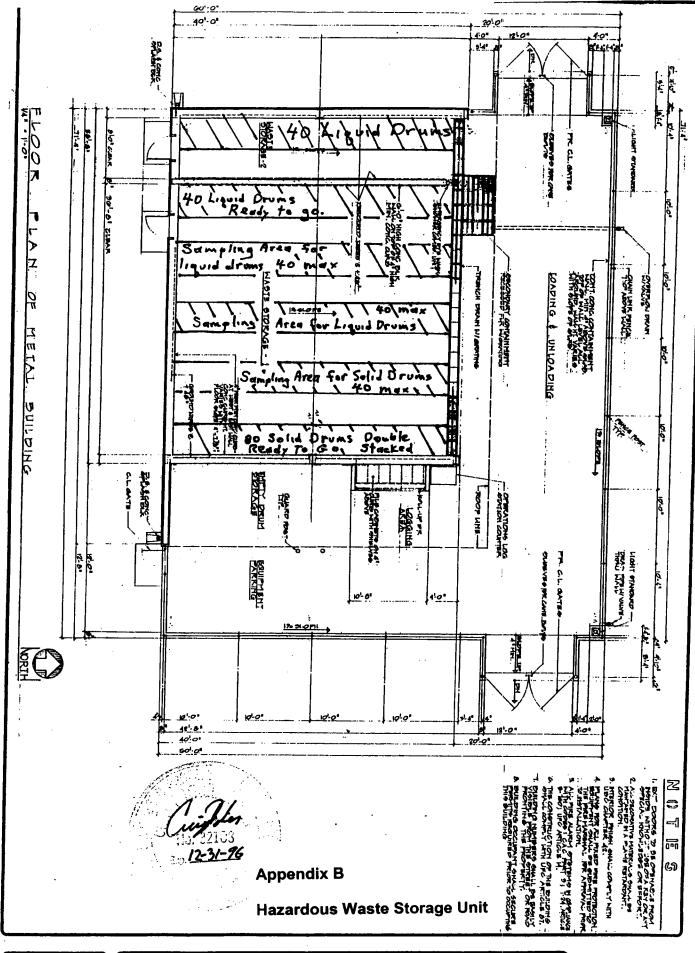
Subject = Hazardous Waste Storage Unit

Appendix A

**Facility Map** 



DWG.P-13233DATE 4-1-70	PROPERTY ATLAS - SAN DIEGO GAS & ELECTRIC COMPANY	SCALE	SHEET
2 6-27-61-5R 6	MIRAMAR STOREYARD	1"- 200	EXHIBIT
4 8	LOT PLAN	1= 200	3A



4. V





EXHIBIT 10